

PTO-1449 (Modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 03797.00133	SERIAL NUMBER 09/891,512
	APPLICANT Bodin Dresevic et al.	
	FILING DATE June 27, 2001	GROUP ART UNIT Unassigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SP	Microsoft Windows Graphical Environment for Pen Computing User's Guide, date unknown.
SP	Microsoft Windows Graphical Environment for Pen Computing SDK Guide to Pen Programming Beta Release 8/2/1991.
SP	Interchange Format Files document.
SP	WAVE PCM soundfile format.
SP	Morrison, "EA EFF 85" Standard for Interchange Format Files, January, 1985.
SP	Ressource Interchange Format.
SP	Opening a RIFF File for reading or writing.
SP	Interchange File Format.
SP	Graphics File Formats FAQ (Part 1 of 4): General Graphics Format Questions.
SP	Graphics File Formats FAQ (Part 2 of 4): Image Conversion and Display Programs.
SP	Graphics File Formats FAQ (Part 3 of 4): Where to Get File Format Specifications.
SP	Graphics File Formats FAQ (Part 4 of 4): Tips and Tricks of the Trade.
SP	Resource Interchange File Format Services.
SP	Interchange file format header file (lff.h).
SP	Center for Innovative Computer Applications.
SP	HIFF Format Specification.

EXAMINER <i>SP</i>	DATE CONSIDERED <i>12/24/2001</i>
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	



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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0851-0034

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

*(use as many sheets as necessary)*

Sheet	1	of	2
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**Complete if Known**

Application Number	09/891,512
Filing Date	June 27, 2001
First Named Inventor	Bodin DRESEVIC et al.
Group Art Unit	2176
Examiner Name	TBA
Attorney Docket Number	003797.00133

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner  
Signature**

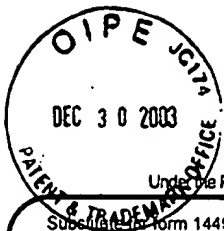
Date Considered

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08B(10-01)  
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
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Substitution for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

### Complete if Known

Application Number ~~00/062,788~~  
Filing Date May 11, 2001  
First Named Inventor Bodin DRESEVIC et al.  
Group Art Unit 2176  
Examiner Name TBA  
Attorney Docket Number 003797.00132

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### OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
SP		James D. FOLEY, et al., "Computer Graphics: Principles and Practices", 2 <sup>ND</sup> Edition, 1990, pp. 835-840.	
SP		Gerald E. FARIN, "Curves and Surfaces for Computer Aided Geometric Design a Practical Guide", 2 <sup>ND</sup> Edition, 1980, pp. 37-41.	
SP		Angelfire Webpage, "Curve Fitting and the Method of Least Squares", <a href="http://www.angelfire.com/ak4/neurope/ls.html">http://www.angelfire.com/ak4/neurope/ls.html</a> , printed 07/06/2001, 13 pages.	
SP		John D. HOBBY, "Rasterizing Curves of Constant Width", Journal of the Association for Computing Machinery, Vol. 38, No. 2, April 1989, pp. 209-229.	

Examiner  
Signature

*SPD Penzance*

Date  
Considered

12/24/01

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	09/891,512
Filing Date	June 27, 2001
First Named Inventor	Bodin DRESEVIC
Art Unit	2176
Examiner Name	TBA
Attorney Docket Number	003797.00133

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
SP	A	US- 2002/0013795 A1	01/31/2002	DRESEVIC, et al.	
SP	B	US- 6,563,503	05/13/2003	COMAIR, et al.	
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
SP	J	Graphics Interchange Format (sm), Version 89a, 1990, CompuServe Incorporated.	
SP	K	JOT - A Specification for an Ink Storage and Interchange Format, 1996.	
SP	L	AREF et al., "The Handwritten Trie: Indexing Electronic Ink," SIGMOD '95, 1995, pp. 151-162.	
SP	M	AREF et al., "On Handling Electronic Ink", ACM Computing Surveys, vol. 27, no. 4, December 1995, pp. 564-567.	
SP	N	UCHIHASHI et al., "Automatic Index Creation for Handwritten Notes," IEEE Int. Conf. on Acoustics, Speech, and Signal Processing, vol. 6, march 15, 1999, pp. 3453-3456.	
	O		
	P		
	Q		

Examiner Signature	<i>Sam Bergeron</i>	Date Considered	12/27/05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1449 (Modified)	ATTY. DOCKET NO. 003797.00133	SERIAL NUMBER 09/891,512
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	APPLICANT Bodin Dresevic et al.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE June 27, 2001	GROUP ART UNIT 2176

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
80	2002/0013795 A1	01/31/2002	Dresevic et al.	—	—	
	6,563,503	05/13/2003	Comair et al.	—	—	
50	5,893,126	04/1999	Drewe et al.	—	—	
	5,146,552	09/1992	Cassorla et al.	—	—	

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80	1 016 983 A2	07/2000	Europe	—	—	
50	WO 97/22109	06/1997	PCT	—	—	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

50	Bill N. Schilit et al., "Digital Library Information Appliances", pgs. 217-225, 1998.
50	Graphics Interchange Format (sm), Version 89a, 1990, CompuServe Incorporated.
50	JOT - A Specification for Ink Storage and Interchange Format, 1996.
50	AREF et al., "The Handwritten Tric: Indexing Electronic Ink," SIGMOD '95, 1995, pp. 151-162.
50	AREF et al., "On Handling Electronic Ink", ACM Computing Surveys, vol. 27, no. 4, December 1995, pp. 564-567.
50	UCHIHASHI et al., "Automatic Index Creation for Handwritten Notes," IEEE Int. Conf. On Acoustics, Speech, and Signal Processing, vol. 6, March 15, 1999, pp. 3453-3456.
50	Microsoft® Windows Graphical Environment for Pen Computing SDK, Guide to Pen Programming, 8/2/91.
50	Microsoft Windows Graphical Environment for Pen Computing - Introduction to Microsoft Windows for Pen Computing, pgs. 1-13.
50	Internet Printout: About Interchange File Format, <a href="http://www.borg.com">http://www.borg.com</a> , dated 5/10/01.
50	Internet Printout: <a href="http://ccrma-www.stanford.edu">http://ccrma-www.stanford.edu</a> , WAVE PCM soundfile format, dated 5/10/01.
50	"EA IFF 85" Standard for Interchange Format Files.
50	Internet Printout: <a href="http://www.daubnet.com/formats/RIFF.html">http://www.daubnet.com/formats/RIFF.html</a> , Ressource Interchange Format, dated 5/10/01.
50	Internet Printout: <a href="http://www.borg.com">http://www.borg.com</a> , Opening a RIFF file for reading or writing, dated 5/10/01.
50	Internet Printout: <a href="http://burks.brighton.ac.uk/burks/foldoc/32/57.htm">http://burks.brighton.ac.uk/burks/foldoc/32/57.htm</a> , Interchange File Format, dated 5/10/01.
50	Internet Printout: <a href="http://www.fags.org/fags/graphics/fileformats-faq/part1/preamble.html">http://www.fags.org/fags/graphics/fileformats-faq/part1/preamble.html</a> , Graphics File Formats FAQ (Part 1 of 4): General Graphics Format Questions, dated 5/10/01.
50	Internet Printout: <a href="http://www.fags.org/fags/graphics/fileformats-faq/part2/preamble.html">http://www.fags.org/fags/graphics/fileformats-faq/part2/preamble.html</a> , Graphics File Formats FAQ (Part 2 of 4): Image Conversion and Display Programs", dated 5/10/01.
50	Internet Printout: <a href="http://www.fags.org/fags/graphics/fileformats-faq/part3/preamble.html">http://www.fags.org/fags/graphics/fileformats-faq/part3/preamble.html</a> , Graphics File Formats FAQ (Part 3 of 4): Where to Get File Format Specifications, dated 5/10/01.
50	Internet Printout: <a href="http://www.fags.org/fags/graphics/fileformats-faq/part4/preamble.html">http://www.fags.org/fags/graphics/fileformats-faq/part4/preamble.html</a> , Graphics File Formats FAQ (Part 4 of 4): Tips and Tricks of the Trade, dated 5/10/01.
50	Internet Printout: <a href="http://msdn.microsoft.com/library/psdk/multimed/mmio">http://msdn.microsoft.com/library/psdk/multimed/mmio</a> , Resource Interchange File Format Services, dated 5/10/01.

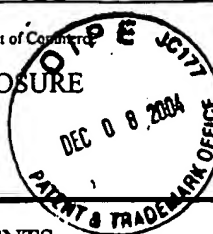
EXAMINER <i>Sara Perazuma</i>	DATE CONSIDERED <i>12/29/01</i>
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The PTO did not receive the following  
listed item(s) ~~FOR documents~~

## INFORMATION DISCLOSURE

## CITATION

Sheet 1 of 5



Attorney Docket No.

003797.00133

Serial No.

09/891,512

Applicant(s): Bodin Dresevic et al.

Filing Date: June 27, 2001

Group: 2176

## U.S. PATENT DOCUMENTS

Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
SP	6,571,295	05/2003	Sidana			
	6,560,621	05/2003	Barile			
	6,549,220	04/2003	Hsu et al.			
	6,539,370	03/2003	Chang et al.			
	6,535,294	03/2003	Arledge, Jr. et al.			
	6,490,603	12/002	Keenan et al.			
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	6,460,058	10/2002	Koppolu et al.			
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	6,393,422	05/2002	Wone			
	6,389,434	05/2002	Rivette et al.			
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SP	6,356,287	03/2002	Ruberry et al.			

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Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation	
						YES	NO
SP	902379 A2	03/1999	Europe				
SP	87/01481	03/1998	PCT				
	96/20908	07/1996	PCT				
SP	98/06054	02/1998	PCT				
SP	98/09446	03/1998	PCT				
SP	99/49383	09/1999	PCT				

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

SP	aha! InkWriterJ The simplicity of pen and paper, the power of word processing., Advertisement, 1993, 2 pp., aha! Software corporation, Mountainview, CA.
SP	aha! InkWriterJ for Magic Cap "The fastest, most convenient way to create faxes, notes and messages." Advertisement, 1993, 1994, 2 pp., aha! Software corporation, Mountain View, CA.
SP	aha! 2.0 for Windows InkWriterJ The power of word processing, the convenience of pen and paper, Advertisement, 1994, 1995, 2 pp., aha! Software corporation, Mountain View, CA.
SP	aha! software products, Web Page List of Products, 9/24/97, pp. 1-5, aha! software corporation, Mountain View, CA.
SP	"Adobe Acrobat 3.0 Reader Online Guide", Adobe Systems, Inc., pages 1-110.

EXAMINER

Sudh Ranganathan

DATE CONSIDERED

12/29/04

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Serial No.  
09/891,512

**Filing Date:** June 27, 2001

Group: 2176

Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
SP	6,340,967	01/2002	Maxted	—	✓	
	6,335,727	01/2002	Morishita et al.			
	6,331,867	12/2001	Eberhard et al.			
	6,321,244	11/2001	Liu et al.			
	6,301,590	10/2001	Siow et al.			
	6,289,362	09/2001	Van Der Meer			
	6,279,014	08/2001	Schilit et al.			
	6,279,005	08/2001	Zellweger			
	6,271,840	08/2001	Finseth et al.			
	6,262,719	07/2001	Bi et al.			
	6,239,792	05/2001	Yanagisawa et al.			
	6,230,171	05/2001	Pacifici et al.			
	6,205,455	03/2001	Umen et al.			
	6,199,082	03/2001	Ferrel et al.			
	6,195,694	02/2001	Chen et al.			
SP	6,195,679	02/2001	Bauersfeld et al.	—	—	

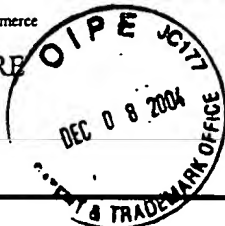
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SP	Kunikasu, T., Patent Abstracts of Japan, Publication No. 11327789 for Color Display and Electronic Blackboard System, published 11/30/1999.
SP	Open eBook Forum, Open eBook™ Publication Structure 1.0, Sep. 1999 <a href="http://www.ebxwg.org/oebps/oebps1.0/download/oeb1-oebps.htm">http://www.ebxwg.org/oebps/oebps1.0/download/oeb1-oebps.htm</a> .
SP	Kristensen, A., "Formsheets and the XML Forms Language (March 1999).
SP	Dublin Core Resource Types: Structurality DRAFT: July 24, 1997, 27 Feb 1998.
SP	Dublin Core Metadata Element Set, Version 1.1: Reference Description; 1999.
SP	Dublin Core Metadata Initiative: User Guide Working Draft 1998-07-31; 1999.
SP	SOFTBOOK®Press, The Leader in Internet-Enabled Document Distribution and Reading Systems; 1999 <a href="http://www.softbook.com/consumer/reader.asp">http://www.softbook.com/consumer/reader.asp</a>
SP	Robert eBook Using the Rocket eBook, 1999; <a href="http://www.rocketbook.com/Products/Faq/using.html">http://www.rocketbook.com/Products/Faq/using.html</a>
SP	Explore the Features of the Rocket eBook; <a href="http://www.rocketbook.com/Products/Tour/index.html">wysiwyg://212http://www.rocketbook.com/Products/Tour/index.html</a> ; publication date unknown, prior to filing application

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.





Attorney Docket No.  
003797.00133

Serial No.  
09/891,512

Applicant(s): Bodin Dresevic et al.

Filing Date: June 27, 2001

Group: 2176

U.S. PATENT DOCUMENTS

Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
80	6,181,344	01/2001	Tarpenning et al.			
	6,157,381	12/2000	Bates et al.			
	6,128,007	10/2000	Seybold			
	6,122,649	09/2000	Kanerva et al.			
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	6,091,930	07/2000	Mortimer et al.			
	6,088,481	07/2000	Okamoto et al.			
	6,081,829	04/2000	Sidana			
	6,054,990	04/2000	Tran			
	6,052,514	01/2000	Gill et al.			
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	6,035,330	03/2000	Astiz et al.			
50	6,018,742	01/2000	Herbert, III			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation
						YES NO

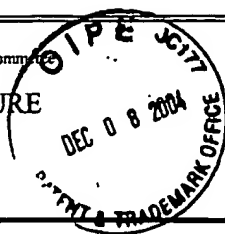
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED
<i>Seth R. Ruggier</i>	<i>12/24/01</i>

## INFORMATION DISCLOSURE

## CITATION

Sheet 4 of 5



Attorney Docket No.

003797.00133

Serial No.

09/891,512

Applicant(s): Bodin Dresevic

Filing Date: June 27, 2001

Group: 2176

## U.S. PATENT DOCUMENTS

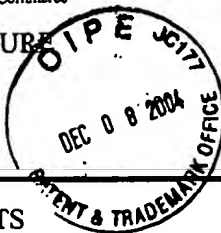
Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
SP	6,018,342	01/2000	Bristar	—	—	
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	5,920,694	07/1999	Carleton et al.			
SP	5,918,236	06/1999	Wical			
	5,893,132	04/1999	Huffman et al.	—	—	

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation	
						YES	NO

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

SP	Hirotsu et al., "Cmew/U - A Multimedia Web Annotation Sharing System", NTT Network Innovation Laboratories - Japan, III, 1999, pages 356-359.
SP	Kuo et al., "A Synchronization Scheme for Multimedia Annotation", Multimedia Information Networking Laboratory, Tamkang University - Taiwan, IEEE, 1997, pages 594-598.
SP	Patent Abstracts of Japan, Publication No. 11327789 for COLOR DISPLAY AND ELECTRONIC BLACKBOARD SYSTEM, publication date November 30, 1999.



Attorney Docket  
003797.00133

Serial No.  
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Applicant(s): Bodin Dresevic et al.

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### U.S. PATENT DOCUMENTS

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						YES	NO

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EXAMINER

*Scott R. Morgan*

DATE CONSIDERED

*12/29/04*

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Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation	
						YES	NO
JP	EP 1 016 983 A2	07/2000	Europe	—	1		
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